PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	ln	ventor(s)		,	,	
or	·····			70		
	· Title	of invention	•	2800	-	沼
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n re application of:	Tabrizi, Behnan	n		IL RO	2001	
Application No.: 0 9 Filed: October 2,		Group Art Unit: Examiner: Not	2812 Yet Assigned	9		

Washington, D.C. 20231

For: Semiconductor Packaging

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))

NOTE: "An information disclosure statement shall be considered by the Office If filed by the applicant: (1) within three months of the filing date of a national application; (2) within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or (3) before the malling date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. § 1.97(b).

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, Washington, D,C. 20231.

Date: 2/22/01

FACSIMILE

Transmitted by facsimile to the Patent and Trademark Office.

Signature

Alexander J. Smolenski

(type or print name of person certifying)

NOTE: The "filing date of anational application" under 37 C.F.R. § 1.97(b) has the possible meanings. Where the filing is a different in a 7 C.F.R. he to the United States Patent & Trademark Office, t the filing is a dir ing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41.* 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the international Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period, it is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disciosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a malling if accompanied by a property executed certificate of malling under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is malled on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

SIGNATURE OF PRACTITIONER

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Alexander J. Smolenski

(type or print name of practitioner)

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Boston, MA 02110

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]—page 2 of 2)

[Rel.77—1098 Pab.605) FORM 6-3 6-42

(Rel.76—9/98 Pub.605)



13-28-01

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inve	ntor(s)
Title of	invention
ne specification of which is being transmit	tted herewith
n re application of: Tabrizi, Behnam	083
Application No.: 0 9 /677,291 Grou	OR IP No.: 2812 miner: Not Yet Assigned
Washington, D.C. 20231	·
INFORMATION DIS	SCLOSURE STATEMENT
(When using Express Mall, the E	R 37 C.F.R. §§ 1.8(a) and 1.10* Express Mail label number is mandatory; certification is optional.)
I hereby certify that, on the date shown below, thi	is correspondence is being:
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for Patents, Washington, D.C. 20231 37 C.F.R. § 1.8(a)	ice in an envelope addressed to the Commissione 37 C.F.R. § 1.10
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TR. transmitted by facsimile to the Patent and Tr	Mailing Label No(mandatory.) ANSMISSION
Transmitted by lacsimile to the Patent and Th	flynk I molenty
Date: 2/23/01	Signature Alexander J. Smolenski
	(type or print name of person certifying)
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placed thereon prior t mailing. 33	7 C.F.R. § 1.10(b). ce under § 1.10 without the Express Mail mailing label there

is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this

NOTE: "An information disclosure statement shall be considered by the component."				
(1) Within three ratios of the filing date of a national application;				
(2) Within three menths of the date of entry of the national stage as sectorth in § 1.491 in an international application; or				
(3) Before the malling date of a first Office action on the ments, whichever event occurs last."				
37 C.F.R. & 1.97(b).				
NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. § 1.56(a).				
"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:				
(1) each inventor named in the application;				
(2) each attorney or agent who prepares or prosecutes the application; and				
(3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(c).				
NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13 -25 at 17.				
WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(b).				
List of Sections Forming Part of This Information Disclosure Statement				
The following sections are being submitted for this information Disclosure Statement:				
(check sections forming a part of this statement: discard unused sections and number pages consecutively)				
1. XX Preliminary Statements				
2. XX FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)				
— at the latermation Not Found in Patents or Publications				
Statement as to information Not Pound in Facetia of Fabrication Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted				
5. Cumulative Patents or Publications				
6. XX Copies of Listed Information Items Accompanying This Statement				
7. Concise Explanation of Non-English Language Listed Information Items				
7A. EPO Search Report				
7B. English Language Version of EPO Search Report				
8. Translation(s) of Non-English Language Documents				
9. Concise Explanation of English Language Listed Information Items (Optional)				
10, 🖾 Identification of Person(s) Making This Information Disclosure Statement				
(complete the following, if appropriate)				
Sections , respectively, have been continued on ADDED PAGE(S). NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).				
(information Disclosure Statement [6-1]—page 2 of)				

Secti n 1. Pr liminary tatements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filling of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section	1 6.	Copie State		Listed Intormation items Accompanying		
NOTE:	"A le	.F.R. 1.98(egible copy be listed;	(a)(2) f f: (1 and (requires that any information disclosure statement filed under § 1.97 shall include: 1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused 1iii) All other information or that portion which caused it to be listed, except that the pertent application need be included "		
NOTE: The wording in § 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.						
				ms listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) tion statement.		
				(complete the following, if applicable)		
{		Exceptio	n(s)	to above:		
				Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.		
				Cumulative patents or publications identified in Section 5.		
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(information Disclosure Statement—Section 6. Copies of Listed Information Items Accompanying

This Statement [6-1]—page _____ of _____)

6-26

Section 10. Identification of Person(s) Making This Information Dis logie Statement

The person making this statement is

(check each ap	oplicable item)
(a) ithe inventor(s) who signs below	ow
Sign	BNATURE OF INVENTOR
fty	pe name of inventor who is signing)
(b) an Individual associated with a cution of this application (37)	the filing and prose- ' C.F.R. § 1.56(c))
SI	IGNATURE OF INVENTOR
	ype name of Inventor who is signing)
(c) K the practitioner who signs b the information:	•
(check each	applicable item)
□ supplied by the insupplied by an Indion of this application. □ In the practitioner	ividual associated with the filing and prosecution . (37 C.F.R. § 1.56(c))
Reg. No.: P-47,953	Alexander J. Smolenski
Tel. No.: (617) 443-9292	(type or print name of practitioner) Bromberg & Sunstein LLP 125 Summer Street, 11thbFloor
Customer No.: 00-2101	P.O. Address Boston, MA 02110
(Information Disclosure Statement—Section 10.	Identification of Person(s) Making This Information Disclosure Statement [6-1]—page of